

PERMITTEE NAME/ADDRESS (include Facility Name/location if Different)  
NAIL  
Bronco Utah Operations, LLC  
Hidden Valley Mine Site  
Box 527  
Emery, Utah 84522

NATIONAL POLLUTANT CHARGE ELIMINATION SYSTEM (NPDES)  
DISCHARGE MONITORING REPORT (DMR)

ym approved  
01/11/2040=00004

ADDRESS  
Emery, Utah 84522

UTG040026  
PERMIT NUMBER

006  
DISCHARGE NUMBER

FACILITY  
LOCATION  
Emery County, South of Emery Town

MONITORING PERIOD					
YEAR	MO	DAY	YEAR	MO	DAY
16	01	01	16	01	31

☒ Check here if No Discharge

NOTE: Read instructions before completing this form

PARAMETER	X	QUANTITY OR LOADING			QUALITY OF CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
Flow Rate	MEASUREMENT				*****	*****	*****	*****			
00056 1 0 0	PERMIT REQUIREMENT	REPORT 300A AVG	REPORT DAILY MAX	(03) GPD	*****	*****	*****	*****			
Effluent Gross Value	SAMPLE MEASUREMENT	*****	*****		*****	*****	*****	*****	1/30	MEASRD	
pH	PERMIT REQUIREMENT	*****	*****		*****	*****	*****	*****			
00400 1 0 0	SAMPLE MEASUREMENT	*****	*****		*****	*****	*****	*****			
Effluent Gross Value	PERMIT REQUIREMENT	*****	*****		*****	*****	*****	*****			
Solids, Total	SAMPLE MEASUREMENT	*****	*****		*****	*****	*****	*****	1/30	GRAB	
Suspended	PERMIT REQUIREMENT	*****	*****		*****	*****	*****	*****			
00530 1 0 0	SAMPLE MEASUREMENT	*****	*****		*****	*****	*****	*****			
Effluent Gross Value	PERMIT REQUIREMENT	*****	*****		*****	*****	*****	*****			
Oil & Grease, visual	SAMPLE MEASUREMENT	*****	*****		*****	*****	*****	*****	1/30	GRAB	
84006 R 0 0	PERMIT REQUIREMENT	*****	*****		*****	*****	*****	*****			
Effluent Gross Value	SAMPLE MEASUREMENT	*****	*****		*****	*****	*****	*****	2/30	VISUAL	
Iron, Total	PERMIT REQUIREMENT	*****	*****		*****	*****	*****	*****			
(as Fe)	SAMPLE MEASUREMENT	*****	*****		*****	*****	*****	*****			
01045 1 0 0	PERMIT REQUIREMENT	*****	*****		*****	*****	*****	*****			
Effluent Gross Value	SAMPLE MEASUREMENT	*****	*****		*****	*****	*****	*****	1/30	GRAB	
Solids, Total Dissolved	PERMIT REQUIREMENT	*****	*****		*****	*****	*****	*****			
70295 1 0 0	SAMPLE MEASUREMENT	*****	*****		*****	*****	*****	*****			
Effluent Gross Value	PERMIT REQUIREMENT	*****	*****		*****	*****	*****	*****	1/30	GRAB	
Sanitary Waste	SAMPLE MEASUREMENT	*****	*****		*****	*****	*****	*****			
45614 1 0 0	PERMIT REQUIREMENT	*****	*****	YES=1 NO=0	*****	*****	*****	*****	1/30	VISUAL	
Effluent Gross Value	SAMPLE MEASUREMENT	*****	*****		*****	*****	*****	*****			
NAME/TITLE PRINCIPAL EXECUTIVE OFFICER											
Kit Pappas											
Environmental Manager											
TYPED OR PRINTED											
COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)											
Note: If TDS concentration is greater than 500 mg/L, limit becomes one ton per day as a sum from all outfalls.											
Outfall 006 is located at drill hole HV-06-04.											
EPA Form 3320-1											




TM approved  
2010-00000

006
DISCHARGE NUMBER

MONITORING PERIOD							
YEAR	MO	DAY			YEAR	MO	DAY
16	01	01	TO		16	01	31

NOTE: Read Instructions before completing this form

PARAMETER	X	QUANTITY OR LOADING			QUALITY OF CONCENTRATION					NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS				
Floating solids or visible foam, visual 45613 1 0 0	SAMPLE MEASUREMENT	*****			*****	*****	*****					
	PERMIT REQUIREMENT	*****	0	YES=1 NO=0	*****	*****	*****	*****				
Effluent Gross Value	SAMPLE MEASUREMENT	*****	DAILY MAX		*****	*****	*****					
	PERMIT REQUIREMENT	*****			*****	*****	*****	*****				
	SAMPLE MEASUREMENT											
	PERMIT REQUIREMENT											
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	SAMPLE MEASUREMENT											
	PERMIT REQUIREMENT											
NAME/TITLE PRINCIPAL EXECUTIVE OFFICER		I CERTIFY UNDER PENALTY OF LAW THAT THIS DOCUMENT AND ALL ATTACHMENTS WERE PREPARED UNDER MY DIRECTION OR SUPERVISION IN ACCORDANCE WITH A SYSTEM DESIGNED TO ASSURE THAT QUALIFIED PERSONNEL PROPERLY GATHER AND EVALUATE THE INFORMATION SUBMITTED BASED ON MY KNOWLEDGE OF THE PERSON OR PERSONS WHO MANAGE THE SYSTEM, OR THOSE PERSONS DIRECTLY RESPONSIBLE FOR GATHERING THE INFORMATION. THE INFORMATION SUBMITTED IS, TO THE BEST OF MY KNOWLEDGE AND BELIEF, TRUE, ACCURATE, AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT FOR KNOWING VIOLATIONS U.S.C. § 1001 AND 33 U.S.C. § 1319 (penalties under these statutes may include fines up to \$10,000 and										
Kit Pappas Environmental Manager												
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT 435 286-2027 16 02 22 AREA NUMBER YEAR MO DAY TELEPHONE DATE										

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

Note: If TDS concentration is greater than 500 mg/L, limit becomes one ton per day as a sum from all outfalls.

Outfall 006 is located at drill hole HV-06-04.



PERMIT NAME/ADDRESS (include Facility Name/Location if Different)  
NAME Bronco Utah Operations, LLC  
Hidden Valley Mine Site  
ADDRESS Box 527  
Emery, Utah 84522

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)  
DISCHARGE MONITORING REPORT (DMR)  
UTG040026  
PERMIT NUMBER  
007  
DISCHARGE NUMBER

DM approved  
OMB No. 2040-0004

FACILITY LOCATION Emery County, South of Emery Town

MONITORING PERIOD					
YEAR	MO	DAY	YEAR	MO	DAY
FROM 16	01	01	TO 16	01	31

☒ Check here if No Discharge

NOTE: Read instructions before completing this form

PARAMETER	X	QUANTITY OR LOADING			QUALITY OF CONCENTRATION					NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS				
Flow Rate	SAMPLE MEASUREMENT				*****	*****	*****	*****				
00056 1 0 0	PERMIT REQUIREMENT	REPORT 300A AVG	REPORT DAILY MAX	(03) GPD	*****	*****	*****	*****		1/20	MEASRD	
Effluent Gross Value	SAMPLE MEASUREMENT	*****	*****		*****	*****	*****	*****				
pH	PERMIT REQUIREMENT	*****	*****	*****	6.5	*****	*****	*****				
00400 1 0 0	SAMPLE MEASUREMENT	*****	*****	*****	DAILY MIN	*****	DAILY MAX	*****		1/20	GRAB	
Effluent Gross Value	PERMIT REQUIREMENT	*****	*****	*****	2.5	*****	*****	*****				
Solids, Total	SAMPLE MEASUREMENT	*****	*****	*****	*****	*****	*****	*****				
Suspended	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	*****	*****				
00530 1 0 0	SAMPLE MEASUREMENT	*****	*****	*****	*****	*****	*****	*****		1/20	GRAB	
Effluent Gross Value	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	*****	*****				
Oil & Grease, visual	SAMPLE MEASUREMENT	*****	*****	*****	*****	*****	*****	*****				
84006 R 0 0	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	*****	*****		2/20	VISUAL	
Effluent Gross Value	SAMPLE MEASUREMENT	*****	*****	*****	*****	*****	*****	*****				
Iron, Total	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	*****	*****				
(as Fe)	SAMPLE MEASUREMENT	*****	*****	*****	*****	*****	*****	*****				
01045 1 0 0	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	*****	*****				
Effluent Gross Value	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	*****	*****		1/20	GRAB	
Solids, Total Dissolved	SAMPLE MEASUREMENT	*****	*****	*****	*****	*****	*****	*****				
70295 1 0 0	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	*****	*****				
Effluent Gross Value	SAMPLE MEASUREMENT	*****	*****	*****	*****	*****	*****	*****		1/20	GRAB	
Sanitary Waste	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	*****	*****				
45614 1 0 0	SAMPLE MEASUREMENT	*****	*****	*****	*****	*****	*****	*****				
Effluent Gross Value	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	*****	*****		1/20	VISUAL	
NO DISCHARGE												
NAME/TITLE PRINCIPAL EXECUTIVE OFFICER												
Kit Pappas												
Environmental Manager												
TYPED OR PRINTED												
SIGNATURE OF PRINCIPAL EXECUTIVE												
OFFICER OR AUTHORIZED AGENT												
435 AREA												
286-2027 NUMBER												
16 YEAR												
02 MO												
22 DAY												
TELEPHONE												
DATE												

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)  
Note: If TDS concentration is greater than 500 mg/L, limit becomes one ton per day as a sum from all outfalls.

Outfall 007 is located at drill hole HY-06-05.



007
DISCHARGE NUMBER

MONITORING PERIOD					
YEAR		MO	DAY	TO	
FROM	16	01	01	YEAR	MO DAY

NOTE: Read Instructions before completing this form.

# NO DISCHARGE

Note: If TDS concentration is greater than 500 mg/L, limit becomes one ton per day as a sum from all outfalls

Outfall 007 is located at drill hole HV-06-05.



PERMITTEE NAME/ADDRESS (include Facility Name/location if different)  
NA  
Bronco Utah Operations, LLC  
Hidden Valley Mine Site

ADDRESS  
Box 527  
Emery, Utah 84522

FACILITY  
LOCATION  
Emery County, South of Emery Town

NATIONAL POLLUTANT CHARGE ELIMINATION SYSTEM (NPDES)  
DISCHARGE MONITORING REPORT (DMR)

UTG040026  
PERMIT NUMBER

008  
DISCHARGE NUMBER

MONITORING PERIOD					
YEAR	MO	DAY	YEAR	MO	DAY
16	01	01	16	01	31

☒ Check here if No Discharge

NOTE: Read Instructions before completing this form

PARAMETER	X	QUANTITY OR LOADING			QUALITY OF CONCENTRATION			NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM			
Flow Rate	SAMPLE MEASUREMENT				*****	*****	*****			
00056 1 0 0	PERMIT REQUIREMENT	REPORT 30DA AVG	REPORT DAILY MAX	(03) GPD	*****	*****	*****		1/30	MEAS/RD
pH	SAMPLE MEASUREMENT	*****	*****		*****	*****	*****			
00400 1 0 0	PERMIT REQUIREMENT	*****	*****	*****	5.5 DAILY MIN	*****	*****	(12)	1/30	GRAB
Effluent Gross Value	SAMPLE MEASUREMENT	*****	*****	*****	*****	*****	*****			
Solids, Total	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	*****	(19)	1/30	GRAB
Suspended 00530 1 0 0	SAMPLE MEASUREMENT	*****	*****	*****	*****	*****	*****			
Effluent Gross Value	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	*****	(19)	1/30	GRAB
Oil & Grease, visual	SAMPLE MEASUREMENT	*****	*****	*****	*****	*****	*****			
84006 R 0 0	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	*****	*****	2/30	VISUAL
Effluent Gross Value	SAMPLE MEASUREMENT	*****	*****	*****	*****	*****	*****			
Iron, Total (as Fe) 01045 1 0 0	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	*****	(19)	1/30	GRAB
Effluent Gross Value	SAMPLE MEASUREMENT	*****	*****	*****	*****	*****	*****			
Solids, Total Dissolved	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	*****	(19)	1/30	GRAB
70295 1 0 0	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	*****			
Effluent Gross Value	SAMPLE MEASUREMENT	*****	*****	*****	*****	*****	*****	*****	1/30	GRAB
Sanitary Waste	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	*****			
45614 1 0 0	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	*****	*****	1/30	VISUAL
Effluent Gross Value	SAMPLE MEASUREMENT	*****	*****	*****	*****	*****	*****			
NAME/TITLE PRINCIPAL EXECUTIVE OFFICER										
Kit Pappas										
Environmental Manager										
TYPED OR PRINTED										
SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT										
435 286-2027 16 02 22										
TELEPHONE DATE										
AREA NUMBER YEAR MO DAY										

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

Note: If TDS concentration is greater than 500 mg/L, limit becomes one ton per day as a sum from all outfalls.

Outfall 008 is located at drill hole HV-06-06.



PERMITTEE NAME/ADDRESS (include Facility Name and location if Different)  
NAME  
Bronco Utah Operations, LLC  
Hidden Valley Mine Site  
Box 527  
Emery, Utah 84522

NATIONAL POLLUTANT CHARGE ELIMINATION SYSTEM (NPDES)  
DISCHARGE MONITORING REPORT (DMR)

Form approved  
O.M.L. 2040-00004

ADDRESS

Box 527  
Emery, Utah 84522

UTG040026

PERMIT NUMBER

008

DISCHARGE NUMBER

FACILITY LOCATION  
Emery County, South of Emery Town

MONITORING PERIOD					
YEAR	MO	DAY	YEAR	MO	DAY
16	01	01	16	01	31

☒ Check here if No Discharge

NOTE: Read instructions before completing this form

PARAMETER	X	QUANTITY OR LOADING			QUALITY OF CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
Floating solids or visible foam, visual	SAMPLE MEASUREMENT	*****									
	PERMIT REQUIREMENT	*****	0	YES=1 NO=0	*****	*****	*****	*****			
Effluent Gross Value	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
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	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
NAME/TITLE PRINCIPAL EXECUTIVE OFFICER											
Kit Pappas											
Environmental Manager											
TYPED OR PRINTED											

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

Note: If TDS concentration is greater than 500 mg/L, limit becomes one ton per day as a sum from all outfalls.

Outfall 008 is located at drill hole HV-06-06.

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE DATE  
AREA 435 NUMBER 286-2027 YEAR 16 MO 02 DAY 22



ADDRESS  
Box 527  
Emery, Utah 84522

FACILITY LOCATION  
Emery County, South of Emery Town

UTG040026
PERMIT NUMBER

009
DISCHARGE NUMBER

MONITORING PERIOD					
YEAR	MO	DAY	YEAR	MO	DAY
16	01	01	16	01	31

☒ Check here if No Discharge

NOTE: Read instructions before completing this form

PARAMETER	X	QUANTITY OR LOADING			QUALITY OF CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
Flow Rate	SAMPLE MEASUREMENT										
00056 1 0 0	PERMIT REQUIREMENT	REPORT 200A.AVG	REPORT DAILY MAX	(03) GPD	*****	*****	*****	*****			
Effluent Gross Value	SAMPLE MEASUREMENT	*****	*****		*****	*****	*****	*****	1/30	MEASRD	
pH	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	*****	*****			
00400 1 0 0	SAMPLE MEASUREMENT	*****	*****	*****	*****	*****	*****	*****			
Effluent Gross Value	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	*****	*****	1/30	GRAB	
Solids, Total	SAMPLE MEASUREMENT	*****	*****	*****	*****	*****	*****	*****			
Suspended	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	*****	*****			
00530 1 0 0	SAMPLE MEASUREMENT	*****	*****	*****	*****	*****	*****	*****			
Effluent Gross Value	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	*****	*****	1/30	GRAB	
Oil & Grease, Visual	SAMPLE MEASUREMENT	*****	*****	*****	*****	*****	*****	*****			
84006 R 0 0	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	*****	*****	2/30	VISUAL	
Effluent Gross Value	SAMPLE MEASUREMENT	*****	*****	*****	*****	*****	*****	*****			
Iron, Total	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	*****	*****			
(as Fe)	SAMPLE MEASUREMENT	*****	*****	*****	*****	*****	*****	*****			
01045 1 0 0	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	*****	*****			
Effluent Gross Value	SAMPLE MEASUREMENT	*****	*****	*****	*****	*****	*****	*****	1/30	GRAB	
Solids, Total Dissolved	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	*****	*****			
70295 1 0 0	SAMPLE MEASUREMENT	*****	*****	*****	*****	*****	*****	*****			
Effluent Gross Value	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	*****	*****	1/30	GRAB	
Sanitary Waste	SAMPLE MEASUREMENT	*****	*****	*****	*****	*****	*****	*****			
45614 1 0 0	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	*****	*****	1/30	VISUAL	
Effluent Gross Value	SAMPLE MEASUREMENT	*****	*****	*****	*****	*****	*****	*****			
NAMETITLE PRINCIPAL EXECUTIVE OFFICER		I CERTIFY UNDER PENALTY OF LAW THAT THIS DOCUMENT AND ALL ATTACHMENTS WERE PREPARED UNDER MY DIRECTION OR SUPERVISION IN ACCORDANCE WITH A SYSTEM DESIGNED TO ASSURE THAT QUALIFIED PERSONNEL, PROPERLY TRAINED AND EVALUATED, HAVE BEEN RESPONSIBLE FOR THE COLLECTION, ANALYSIS, AND REPORTING OF THE INFORMATION SUBMITTED IS TO THE BEST OF MY KNOWLEDGE AND BELIEF TRUE, ACCURATE, AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR VIOLATING THIS INFORMATION. (INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT FOR KNOWING VIOLATIONS U.S.C. § 100 AND 319 U.S.C. § 1319) (Penalties under these statutes may include fines up to \$10,000 and									
Kit Pappas		SIGNATURE OF PRINCIPAL EXECUTIVE									
Environmental Manager		OFFICER OR AUTHORIZED AGENT									
TYPED OR PRINTED		435 AREA CODE 286-2027 TELEPHONE 16 YEAR 02 MO 22 DAY									

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)  
Note: If TDS concentration is greater than 500 mg/L, limit becomes one ton per day as a sum from all outfalls.

Outfall 009 is located at drill hole HV-06-07.



PERMITTEE NAME/ADDRESS (include Facility Name, location if Different)  
Bronco Utah Operations, LLC  
Hidden Valley Mine Site  
Box 527  
Emery, Utah 84522

NATIONAL POLLUTANT CHARGE ELIMINATION SYSTEM (NPDES)  
DISCHARGE MONITORING REPORT (DMR)

Form approved  
01/01/2010 2040=0000.4

FACILITY LOCATION  
Emery County, South of Emery Town

UTG040026  
PERMIT NUMBER

009  
DISCHARGE NUMBER

MONITORING PERIOD					
YEAR	MO	DAY	YEAR	MO	DAY
16	01	01	16	01	31

☒ Check here if No Discharge

NOTE: Read instructions before completing this form

PARAMETER	X	QUANTITY OR LOADING			QUALITY OF CONCENTRATION			NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM			
Floating solids or visible foam, visual	SAMPLE MEASUREMENT	*****								
45613 1 0 0	PERMIT REQUIREMENT	*****	0	YES=1 NO=0	*****	*****	*****			
Effluent Gross Value	SAMPLE MEASUREMENT	*****	DAILY MAX		*****	*****	*****		1/30	VISUAL
	PERMIT REQUIREMENT									
	SAMPLE MEASUREMENT									
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FACILITY LOCATION  
Emery County, South of Emery Town

MONITORING PERIOD					
YEAR	MO	DAY	YEAR	MO	DAY
16	01	01	16	01	31

☒ Check here if No Discharge

NOTE: Read instructions before completing this form

PARAMETER	X	QUANTITY OR LOADING			QUALITY OF CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
Flow Rate	SAMPLE MEASUREMENT				*****	*****	*****	*****			
00056 1 0 0	PERMIT REQUIREMENT	REPORT 30DA AVG	REPORT DAILY MAX	(03) GPD	*****	*****	*****	*****		1/30	MEASRD
Effluent Gross Value	SAMPLE MEASUREMENT	*****	*****		*****	*****	*****				
pH	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	*****	(12)			
00400 1 0 0	SAMPLE MEASUREMENT	*****	*****	*****	*****	*****	*****	SU		1/30	GRAB
Effluent Gross Value	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	*****				
Solids, Total	SAMPLE MEASUREMENT	*****	*****	*****	*****	*****	*****	(19)			
Suspended	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	*****	MG/L		1/30	GRAB
00530 1 0 0	SAMPLE MEASUREMENT	*****	*****	*****	*****	*****	*****				
Effluent Gross Value	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	*****				
Oil & Grease, visual	SAMPLE MEASUREMENT	*****	*****	*****	*****	*****	*****				
84006 R 0 0	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	*****	*****		2/30	VISUAL
Effluent Gross Value	SAMPLE MEASUREMENT	*****	*****	*****	*****	*****	*****				
Iron, Total	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	*****	(19)			
(as Fe)	SAMPLE MEASUREMENT	*****	*****	*****	*****	*****	*****	MG/L		1/30	GRAB
01045 1 0 0	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	*****				
Effluent Gross Value	SAMPLE MEASUREMENT	*****	*****	*****	*****	*****	*****				
Solids, Total Dissolved	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	*****	(19)			
70295 1 0 0	SAMPLE MEASUREMENT	*****	*****	*****	*****	*****	*****	MG/L		1/30	GRAB
Effluent Gross Value	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	*****				
Sanitary Waste	SAMPLE MEASUREMENT	*****	*****	*****	*****	*****	*****	*****			
45614 1 0 0	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	*****	*****		1/30	VISUAL
Effluent Gross Value	SAMPLE MEASUREMENT	*****	*****	*****	*****	*****	*****				
NAME/TITLE PRINCIPAL EXECUTIVE OFFICER											
Kit Pappas											
Environmental Manager											
TYPED OR PRINTED											
COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)											
Note: If TDS concentration is greater than 500 mg/L, limit becomes one ton per day as a sum from all outfalls.											
Outfall 010 is located at drill hole HV-06-08.											
EPA Form 3320-1											



PERMITTEE NAME/ADDRESS (include Facility Name/location if Different)  
NA. . .  
Bronco Utah Operations, LLC  
Hidden Valley Mine Site  
Box 527  
Emery, Utah 84522

NATIONAL POLLUTANT CHARGE ELIMINATION SYSTEM (NPDES)  
DISCHARGE MONITORING REPORT (DMR)

Form approved  
Oct. 1, 2040-00004


FACILITY LOCATION  
Emery County, South of Emery Town

UTG040026		010	
PERMIT NUMBER		DISCHARGE NUMBER	

MONITORING PERIOD			
YEAR	MO	DAY	
16	01	01	
FROM		TO	
		YEAR	MO DAY
		16	01 31

☒ Check here if No Discharge

NOTE: Read instructions before completing this form

PARAMETER	X	QUANTITY OR LOADING			QUALITY OF CONCENTRATION			NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM			
Floating solids or visible foam, visual	SAMPLE MEASUREMENT	*****			*****	*****	*****			
	PERMIT REQUIREMENT	*****	0 DMR MAX	YES=1 NO=0	*****	*****	*****			
Effluent Gross Value	SAMPLE MEASUREMENT								1/30	VISUAL
	PERMIT REQUIREMENT									
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NAME/TITLE PRINCIPAL EXECUTIVE OFFICER		I CERTIFY UNDER PENALTY OF LAW THAT THIS DOCUMENT AND ALL ATTACHMENTS WERE PREPARED UNDER MY DIRECTION OR SUPERVISION IN ACCORDANCE WITH A SYSTEM DESIGNED TO ASSURE THAT QUALIFIED PERSONNEL PROPERLY OBTAINED AND EVALUATED THE INFORMATION SUBMITTED BASED ON MY INSPECTION OF THE PERSON OR PERSONS WHO MAKE THE SYSTEM OF THESE PERSONS DIRECTLY RESPONSIBLE FOR OBTAINING THE DATA AND THE DATA IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. I HAVE SIGNED AND COMPLETE AND CORRECTED THE INFORMATION INCLUDING THE SIGNATURE FOR SIGNATURE PAGE INFORMATION INCLUDING THE POSSIBILITY OF FRAUD AND IMPROPERNESS FOR VIOLATING VIOLATIONS D.C. § 1801 AND 31 U.S.C. § 1912 (Penalties under these statutes may include fines up to \$10,000 and								
Kit Pappas Environmental Manager										
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT								
		435 AREA CODE 286-2027 NUMBER 16 YEAR 02 DAY 22								

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

Note: If TDS concentration is greater than 500 mg/L, limit becomes one ton per day as a sum from all outfalls.

Outfall 010 is located at drill hole HV-06-08.



PERMITTEE NAME/ADDRESS (include Facility Name, location if different)  
Bronco Utah Operations, LLC  
Hidden Valley Mine Site  
Box 527  
Emery, Utah 84522

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)  
DISCHARGE MONITORING REPORT (DMR)  
UTG040026  
PERMIT NUMBER  
011  
DISCHARGE NUMBER

Form approved  
0. 2040-00004

FACILITY LOCATION  
Emery County, South of Emery Town

MONITORING PERIOD					
YEAR	MO	DAY	YEAR	MO	DAY
16	01	01	16	01	31

☒ Check here if No Discharge

NOTE: Read instructions before completing this form

PARAMETER	X	QUANTITY OR LOADING			QUALITY OF CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
Flow Rate	SAMPLE MEASUREMENT										
00056 1 0 0	PERMIT REQUIREMENT	REPORT 30DA AVG	REPORT DAILY MAX	(03) GPD	*****	*****	*****	*****			
Effluent Gross Value	SAMPLE MEASUREMENT	*****	*****		*****	*****	*****			1/30	MEASRD
pH	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	*****				
00400 1 0 0	SAMPLE MEASUREMENT	*****	*****	*****	*****	*****	*****	(12) SU		1/30	GRAB
Effluent Gross Value	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	*****				
Solids, Total	SAMPLE MEASUREMENT	*****	*****	*****	*****	*****	*****	(19) MG/L		1/30	GRAB
Suspended	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	*****				
00530 1 0 0	SAMPLE MEASUREMENT	*****	*****	*****	*****	*****	*****				
Effluent Gross Value	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	*****				
Oil & Grease, visual	SAMPLE MEASUREMENT	*****	*****	*****	*****	*****	*****			1/30	GRAB
84006 R 0 0	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	*****				
Effluent Gross Value	SAMPLE MEASUREMENT	*****	*****	*****	*****	*****	*****			2/30	VISUAL
Iron, Total	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	*****				
(as Fe)	SAMPLE MEASUREMENT	*****	*****	*****	*****	*****	*****	(19) MG/L		1/30	GRAB
01045 1 0 0	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	*****				
Effluent Gross Value	SAMPLE MEASUREMENT	*****	*****	*****	*****	*****	*****				
Solids, Total Dissolved	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	*****				
70295 1 0 0	SAMPLE MEASUREMENT	*****	*****	*****	*****	*****	*****	(19) MG/L		1/30	GRAB
Effluent Gross Value	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	*****				
Sanitary Waste	SAMPLE MEASUREMENT	*****	*****	*****	*****	*****	*****				
45614 1 0 0	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	*****			1/30	VISUAL
Effluent Gross Value	SAMPLE MEASUREMENT	*****	*****	*****	*****	*****	*****				
NAME/TITLE PRINCIPAL EXECUTIVE OFFICER											
Kit Pappas											
Environmental Manager											
TYPED OR PRINTED											
SIGNATURE OF PRINCIPAL EXECUTIVE											
OFFICER OR AUTHORIZED AGENT											
TELEPHONE											
DATE											
435 AREA											
286-2027 NUMBER											
16 YEAR											
02 MO											
22 DAY											

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)  
Note: If TDS concentration is greater than 500 mg/L, limit becomes one ton per day as a sum from all outfalls.

Outfall 011 is located at drill hole HV-06-09.



Box 527  
Emery, Utah 84522

011

DISCHARGE NUMBER

FACILITY LOCATION	Emery County, South of Emery Town
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☒ Check here if No Discharge

NOTE: Read Instructions before completing this form

PARAMETER	X	QUANTITY OR LOADING			QUALITY OF CONCENTRATION					NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS				
Floating solids or visible foam, visual	SAMPLE MEASUREMENT	*****			*****	*****	*****					
45613 1 0 0	PERMIT REQUIREMENT	*****	0	YES=1 NO=0	*****	*****	*****	*****				
Effluent Gross Value	PERMIT REQUIREMENT	*****	DAILY MAX		*****	*****	*****	*****	1/20	VISUAL		
	SAMPLE MEASUREMENT											
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**COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)**

**Note:** If TDS concentration is greater than 500 mg/L, limit becomes one ton per day as a sum from all outfalls

Outfall 011 is located at drill hole HV-06-09.



ADDRESS  
Emery, Utah 84522

UTG040026  
PERMIT NUMBER

SUM A  
DISCHARGE NUMBER

FACILITY LOCATION  
Emery County, South of Emery Town

MONITORING PERIOD					
YEAR	MO	DAY	YEAR	MO	DAY
FROM	16	01	TO	16	01

☒ Check here if No Discharge

NOTE: Read instructions before completing this form

PARAMETER	X	QUANTITY OR LOADING			QUALITY OF CONCENTRATION					NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS				
Solids, Total Dissolved	SAMPLE MEASUREMENT				*****	*****	*****	*****	0	1/30	Grab	
70295 1 0 0	PERMIT REQUIREMENT	REPORT DATA AVG	REPORT DATA MAX	(2N)	*****	*****	*****	*****				
Effluent Gross Value	SAMPLE MEASUREMENT			TONS/DAY	*****	*****	*****	*****	1/30	GRAB		
	PERMIT REQUIREMENT											
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